

## “Urban Tables” Instructions

**Table 1U. Surface Water Supply** (this information is requested in section 2A and 2C).

The quantities in this table should be the best information available on how much water actually entered the District Distribution System.

Measured or calculated quantities for this table are expected. Make sure all the incoming water flows are represented. Water transferred in, and small miscellaneous flows (such as local runoff), may be lumped together in the “Other” column. This table should not include urban recycle flows.

Microsoft Excel - 2002 UrbanTables

File Edit View Insert Format Tools Data Window Help Acrobat

Times New Roman 12 B I U \$ % , +.00 -.00

H108 =

Month	Federal urban wtr (acre-feet)	State wtr (acre-feet)	Local wtr (acre-feet)	Other (define) (acre-feet)	Total (acre-feet)
January					0
February					0
March					0
April					0
May					0
June					0
July					0
August					0
September					0
October					0
November					0
December					0
TOTAL	0	0	0	0	0

Urban tables Urban WB tables Urban WB Urban Graphic

Draw AutoShapes

Ready NUM

**Table 2U. Ground Water Supply** (this information is requested in section 2B).  
 The quantities in this table for the district pumping should be calculated or measured.

The screenshot shows a Microsoft Excel 2002 window titled "Microsoft Excel - 2002 UrbanTables". The active sheet is "Urban tables". The table "2001 Ground Water Supply" is displayed, starting at row 22. The table has two columns: "Month" and "District groundwtr (acre-feet)". The rows list the months from January to December, followed by a "TOTAL" row with a value of 0. The status bar at the bottom shows "Ready" and "NUM".

Month	District groundwtr (acre-feet)
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	
TOTAL	0

**Table 3U. Water Supply** (this information is requested in section 2A, B, and C).  
Most of the quantities in this table were entered previously except for “Reclaimed Urban.”

Microsoft Excel - 2002 UrbanTables

File Edit View Insert Format Tools Data Window Help Acrobat

Times New Roman 12 B I U

128 =

Month	Surface Water Supply (acre-feet)	Ground Water Supply (acre-feet)	Recycled M&I (acre-feet)	Total (acre-feet)
January	0	0		0
February	0	0		0
March	0	0		0
April	0	0		0
May	0	0		0
June	0	0		0
July	0	0		0
August	0	0		0
September	0	0		0
October	0	0		0
November	0	0		0
December	0	0		0
TOTAL	0	0	0	0

Reclaimed water is treated urban waste water that is reused

Urban tables Urban WB tables Urban WB Urban Graphic

Draw AutoShapes

Ready NUM

**Table 4U. Urban Distribution System Losses** (this information is requested in section 2G, part 2).

The first column should have the name or number of part of the system, such as Main Line T3 or branch lines 16 through 28. In the “Length” column, enter the length of all lines included in the “Area or Line” box. In the “Leaks” column, enter the approximate amount of water lost through leaks. In the “Breaks” column, enter the approximate amount of water lost through breaks. In the “Flushing/Fire” column, enter the approximate amount of water used for flushing and fire fighting. In the “Other” column, enter all other estimated losses.

Microsoft Excel - 2002 UrbanTables

File Edit View Insert Format Tools Data Window Help Acrobat

Times New Roman 12 B I U \$ % , +.00 -.00

H51 =

Urban Table 4a

2001 Urban Distribution System Losses

Area or Line	Length (feet)	Leaks (acre-feet)	Breaks (acre-feet)	Flushing/Fire (acre-feet)	Total (acre-feet)
					0
					0
					0
					0
					0
TOTAL	0	0	0	0	0

Urban tables Urban WB tables Urban WB Urban Graphic

Draw AutoShapes

Ready

**Table 5U.** There is no table 5U. Table numbering corresponds with the agricultural tables, but there is no corresponding data required.

**Table 6U. Over All Water Budget** (this is requested in section 2G).  
Much of the data for this table is copied from the previous tables.

The screenshot shows a Microsoft Excel window titled "Microsoft Excel - 2002 UrbanTables". The active sheet is "Urban tables". The table displayed is "2001 Overall Water Budget". The table has columns for descriptions, sources, and values. The values are all 0.

2001 Overall Water Budget			
2001 Water Supply	Table 3		0
Environmental Consumptive Use	minus		0
Groundwater Recharge (Perc ponds & recharge well)	minus		0
Water Exchanges or Transfers	minus / plus		0
Flushing / Fire	Table 4b	minus	0
Distribution System Leaks & Breaks	Table 4b	minus	0
Non-Urban deliveries	<2,000 AF	minus	0
Water Supply Available for Sale			0
2001 M&I Actual Water Sales	From District Records		0
Inside Use	Feb use x 12	minus	0
Landscape / Outside Use	(calculated)		0

Environmental Consumptive Use - The annual water delivered to an environmental or recreational resource.

Ground-Water Recharge - The water used for the purposeful recharge of ground water, including recharge ponds and water injected for ground-water recharge.

Water Exchanges or Transfers - The water delivered to, or received from other entities, not listed in the supply Table 1U.

Non-Urban Deliveries - The water delivered that was billed as anything other than M&I.

Actual M&I Water Sales - From district billing records, quantify the water that was sold as M&I. Compare this quantity with the “Water Supply Available for Sale” calculated on the previous line. If there is a significant difference, look for omissions. These two values provide an indication of estimation accuracy.

*Inside Use* - The water billed as M&I during the month of February multiplied by 12. The outside water during February is assumed to be at a minimum. February usage provides an estimate of water use inside homes and businesses, and it is assumed to have small changes due to season.

The final line on this table is a rough estimate of the amount of water applied outdoors.

**Table 7U.** Annual waste water quantities treated. Enter the two high months and the two low months (change the column titles if necessary). Also, enter the annual totals for the past 10 years.

**Urban Table 7**

*Annual Waste Water Quantities Treated*  
*or the two highest and two lowest months (change the column title if necessary)*

Year	July (acre-feet)	August (acre-feet)	December (acre-feet)	January (acre-feet)	Annual Total (acre-feet)
1992					
1993					
1994					
1995					
1996					
1997					
1998					
1999					
2000					
2001					
Total	0	0	0	0	0
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

**Table 8U. Annual Water Quantities Delivered Under Each Right or Contract** (this information is requested in section 2A and C). Quantify the amount of each type of water the contractor actually received in each of the last 10 years. If the contractor has sources of surface water that are not listed in the table, add the necessary data in the “Other” column.

Microsoft Excel - 2002 UrbanTables

File Edit View Insert Format Tools Data Window Help Acrobat

File Edit View Insert Format Tools Data Window Help Acrobat

75%

Times New Roman 12 B I U \$ % , .00 +.00

H63 =

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
114		Urban Table 8														
115																
116		Annual Water Quantities Delivered Under Each Right or Contract														
117																
118			Federal wtr	State wtr	Local Water	Other	Total									
119		Year	Urban			(define)										
120			(acre-feet)	(acre-feet)	(acre-feet)	(acre-feet)	(acre-feet)									
121		1992					0									
122		1993					0									
123		1994					0									
124		1995					0									
125		1996					0									
126		1997					0									
127		1998					0									
128		1999					0									
129		2000					0									
130		2001	0	0	0	0	0									
131		Total	0	0	0	0	0									
132		Average	0	0	0	0	0									
133																

Urban tables Urban WB tables Urban WB Urban Graphic

Draw AutoShapes

Ready NUM